



PATENT  
Customer No. 22,852  
Attorney Docket No. 06478.1452-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Hubert METZNER et al.

Application No.: 09/809,021

Filed: March 16, 2001

For: THROMBIN PREPARATIONS  
AND PROCESS FOR THEIR  
PRODUCTION

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)  
) Group Art Unit: 1654

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) Examiner: Michael Meller  
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicants bring to the attention of the Office the documents listed on the attached PTO form 1449. This Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final action, Quayle action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee of \$180.00 as specified by Section 1.17(p).

Copies of the listed documents are attached.

This submission is for

FINNEGAN  
HENDERSON  
FARABOW

documents are material or constitute "prior art." If the Office applies any of the

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documents as prior art against any claims in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement that is not presented herewith, please charge the fee to Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

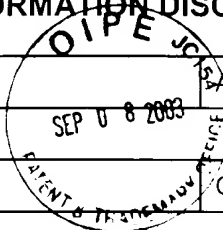
Dated: September 8, 2003

By: Elizabeth A. Doherty  
Elizabeth A. Doherty  
Reg. No. 50,894

FINNEGAN  
HENDERSON  
FARABOW

## INFORMATION DISCLOSURE CITATION

Atty. Docket No.	06478.1452-00	Appln. No.	09/809,021
Applicant	Hubert Metzner, et al		
Filing Date	March 16, 2001	Group:	1654



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## U.S. PATENT DOCUMENTS

Examiner Initial*		Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	1	4,297,344	October 27, 1981	Schwinn et al.	424	101	
	2	4,579,735	April 1, 1986	Heimbürger et al.	424	101	
	3	4,623,717	November 18, 1986	Fernandes et al.	530	380	
	4	4,876,241	October 24, 1989	Feldman et al.	514	2	

## FOREIGN PATENT DOCUMENTS

		Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

5	J. Hauptmann, "Pharmacokinetics of an Emerging New Class of Anticoagulant/Antithrombic Drugs," <i>Eur. J. Clin. Pharmacol.</i> , 57: 751-758 (2002).
6	J. Stürzebecher et al., "Interactions of Thrombin with Benzamidine-based Inhibitors" <i>Biol. Chem. Hoppe-Seyler</i> , 373: 491-496 (1992).
7	J.L. Lorne et al., "Purification de la Thrombine Humaine par Chromatographie d'Affinite en Vue de son Utilisation dans les Preparations de Colle Biologique" <i>Rev. Fr. Transfus. Hemobiol.</i> , 32: 391-400 (1989).
8	M. Allary et al., "Isolement par Chromatographie d'Affinite, sur Support de Silice, de la Thrombine Humaine en Vue de son Utilisation dans les Preparations de Colle Biologique" <i>Ann. Pharmaceutiques Francaises</i> , 48(3): 123-135 (1990).

Examiner: [ ] If reference is considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.